## **WOMT Notes**

# March 4, 2014 Meeting

### 1. General Information:

CVP: Keswick Release @ 3,250 cfs

Nimbus Release @ 500 cfs

Goodwin Release @ 200 cfs

Jones Pumping Plant @ 2,400 cfs

X-channel Gates: Closed

Federal Share of San Luis @ 373 TAF

SWP: Oroville Release @ 800 cfs

Clifton Court Allotment @ 2,200 cfs

State Share of San Luis @ 307 TAF

Freeport Flow approx. 21,400 cfs

Vernalis Flow approx. <1000 cfs

Delta Outflow approx. 25,000 cfs

The 14 day average E/I ratio of 0.35 is controlling project operations

**SWRCB**: The SWRCB extended the TUC provisions of their Order through March; additional export pumping greater than 1500 cfs combined (public health and safety maximum) if the Delta Outflow is between 3,000 cfs and 11,400 cfs is being discussed, no specific proposal yet; last week Gov. Brown signed emergency drought legislation – curtailment provisions for diverters on Delta rivers for riparian and pre-1914 diverters are of interest, more details to follow.

Current Water Project Operations Status: At the beginning of last week, project exports were at TUC-mandated minimum public health and safety levels and project reservoir releases continued at minimal levels; storms beginning midlast week increased natural flows into the Delta; as a result, Delta Outflows are currently above above the 11,400 cfs level; the D-1641 requirement for Delta Outflow for March indicates that X2 should be at Chipps Island (11,400 cfs minimum) for most, if not all, of the month; current project exports are above minimum public health and safety levels, reflecting that all D-1641 requirements are currently being met; this condition is expected to continue for about a week or so. The 14 day average E/I ratio of 0.35 is controlling project operations

#### NMFS - Biological Opinion for CV Salmonids, Steelhead, Sturgeon:

- (1) OMR no more negative than -5000 cfs (January 1 June 15 requirement);
- (2) No advice from DOSS, therefore no NMFS determination necessary.

<u>USFWS</u> – <u>Delta Smelt</u>: At current and projected export levels, the risk of entrainment to Delta smelt is low, therefore no change in operations is recommended per SWG; No determination from USFWS.

<u>DFW</u> – <u>Longfin</u> <u>Smelt</u>: Current export rates are protective of Longfin Smelt at this time. Continue w/ Incidental Take Permit <u>Condition</u> <u>5.3</u>, which limits Barker Slough Diversion Rates to no greater than 50 cfs on a 7 day running average basis until March 31 or earlier if no larval Longfin Smelt are detected at Station 716 in subsequent surveys. Currently in field conducting updated field surveys.

## 2. WOMT Decisions - None